

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/05951

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C09K19/00 C09K19/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C09K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98 42799 A (MERCK PATENT GMBH) 1 October 1998 (1998-10-01) claims	1-16
A	US 6 203 736 B1 (GAILBERGER ET AL) 20 March 2001 (2001-03-20) claims	1-12
A	GB 2 276 883 A (CENTRAL RESEARCH LAB LTD) 12 October 1994 (1994-10-12) claims	1-16
A	US 6 010 643 A (COATES DAVID ET AL) 4 January 2000 (2000-01-04) column 8, line 1 -column 9, line 12; claims	1-12
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the international search report

20 August 2003

27/08/2003

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/020829 A1 (FARIS SADEG M) 21 February 2002 (2002-02-21) claims ---	1,10,11
A	US 6 136 251 A (ETZBACH ET AL) 24 October 2000 (2000-10-24) claims ---	1,10,11
A	GB 2 357 061 A (MERCK PATENT GMBH) 13 June 2001 (2001-06-13) cited in the application claims ---	13-16
A	WO 00 47694 A (BASF AG) 17 August 2000 (2000-08-17) cited in the application claims ---	1,10-16
A	GB 2 280 445 A (MERCK PATENT GMBH) 1 February 1995 (1995-02-01) cited in the application claims; examples ---	1-3
A	WO 98 04651 A (MERCK PATENT GMBH) 5 February 1998 (1998-02-05) cited in the application claims; examples ---	1

## **INTERNATIONAL SEARCH REPORT**

#### **Information on patent family members**

**Intellectual Application No**

PCT/EP 03/05951

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/05951

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
WO 0047694	A		EP 1155098 A1 JP 2002536529 T	21-11-2001 29-10-2002
GB 2280445	A	01-02-1995	JP 7053961 A US 5518652 A US 5720900 A US 6013197 A	28-02-1995 21-05-1996 24-02-1998 11-01-2000
WO 9804651	A	05-02-1998	DE 19781781 T0 WO 9804651 A1 GB 2331813 A ,B JP 2001500276 T KR 2000029549 A US 6544605 B1	17-06-1999 05-02-1998 02-06-1999 09-01-2001 25-05-2000 08-04-2003